

## PATENT APPLICATION TRANSMITTAL LETTER UNDER 37 C.F.R. §1.53(b)

ATTORNEY DOCKET NO .: 10434/60901

Address to:

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing is the patent application of

Inventor(s): Lotien Richard HUANG and James Christopher STURM

> METHOD FOR LOADING AND UNLOADING MACROMOLECULES FROM MICROFLUIDIC DEVICES

Enclosed are:

For

17 sheets of specification, 5 sheets of claims, and 1 sheet of abstract. 1.

-18- sheet(s) of drawings. 2.

3. Related Application:

> The present application claims the benefit of the provisional application Serial No. 60/442,309, filed October 30, 2002, the contents of which are incorporated herein by reference.

The filing fee has been calculated as shown below: 4.

	NUMBER FILED		NUMBER EXTRA*	RATE (\$)	FEE (\$)
BASIC FEE					770.00
TOTAL CLAIMS	42	- 20 =	22	18.00	396.00
INDEPENDENT CLAIMS	6	- 3 =	3	86.00	258.00
MULTIPLE DEPENDENT CLAIM PRESENT				290.00	0.00
*Number extra must be zero or larger			<u> </u>	TOTAL	1,382.00

Express Mail No: EV 254 073 222 US

- 5. Please charge the required application filing fee of \$1,382.00 to the deposit account of Kenyon & Kenyon, deposit account number 11-0600.
- 6. The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to the deposit account of **Kenyon & Kenyon**, deposit account number 11-0600:
  - A. Any additional filing fees required under 37 C.F.R. § 1.16;
  - B. Any additional patent application processing fees under 37 C.F.R. § 1.17;
  - C. Any additional patent issue fees under 37 C.F.R. § 1.18;
  - D. Any additional document supply fees under 37 C.F.R. § 1.19;
  - E. Any additional post-patent processing fees under 37 C.F.R. § 1.20; or
  - F. Any additional miscellaneous fees under 37 C.F.R. § 1.21.

7. A duplicate of this sheet is enclosed.

Dated: 10/30/03

D.,

Thomas F. Meagher (Reg. No. 29,831)

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